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291 D77/28 INDEXED

# Columbia & Okanogan

("C. & O.")

# Nursery Company

WENATCHEE, WASHINGTON

Offices in Plough Building

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U. S. Department of Agriculture

## *Condensed Catalogue and Price List No. 20*

* * *

*Fruit Trees* *Shade Trees*
*Nut Trees* *Shrubbery*
*Grape Vines* *Roses*
*Berries* *Vines*
*Evergreens*
*Etc.*

Columbia & Okanogan
NURSERY COMPANY

Established in 1906

THE NURSERY THAT HELPED MAKE
THE WENATCHEE VALLEY FAMOUS

## NUMBER OF TREES OR PLANTS REQUIRED PER ACRE—HOW TO ESTIMATE

Rule—Divide 43560 (the number of square feet in an acre) by the number of square feet for each plant The result is the number required for an acre.

**Example**—Trees 20x25 ft. apart; 20x25 equals 500 square feet; 43,560 divided by 500 equals 87 trees per acre.

If trees are planted on the equilateral triangular system, 15 per cent more trees will be required.

**Usual Distances for Planting**

| | |
|---|---|
| Apple | 25 to 35 feet apart |
| Pear | 20 to 30 feet apart |
| Sweet Cherry | 30 to 40 feet apart |
| Sour Cherry | 20 to 25 feet apart |
| Plum | 20 to 25 feet apart |
| Prune | 20 to 25 feet apart |
| Apricot | 20 to 25 feet apart |
| Peach | 20 to 25 feet apart |
| Grapes | 7 to 10 feet apart |
| Currant | 4 to 6 feet apart |
| Gooseberry | 4 to 6 feet apart |
| Raspberry | 3 to 4 ft. by 5 to 7 ft. |
| Blackberry | 3 to 4 ft. by 5 to 7 ft. |

Strawberry—Field culture, 1 to 1½ by 2½ to 3 ft. Garden culture, 1 to 2 ft.

We recommend fall delivery of fruit trees whenever possible. The trees are then entirely dormant, while in the spring the dormant period is over, and the trees must be handled carefully and kept well protected. We do not recommend fall planting in regions where the winter is severe, but advise "healing in" the trees, and thus having them on hand for as early planting as may be desired. In healing in trees in the fall, dig a trench about one and one-half feet deep in loose, moist earth, throwing out earth on one side of the trench, then place roots well spread apart in the trench and lay tops of trees on an incline against the loose earth that has been removed from the trench. Cover roots and at least three-fourths of the tops with earth, packing it firmly about both. Mound up earth so that water from rain or melted snow will drain away. If the trees are handled in this manner they will come out in the spring in excellent condition.

TREE PROTECTORS 18 INCHES. PROTECT YOUR TREES FROM SUN AND MICE.

| | | |
|---|---|---|
| 25 or less | 5¢ | Each |
| 25--50 | 4¢ | " |
| 50--499 | 3¢ | " |
| 500--1000 | 2½¢ | " |

We thank our friends and customers for their patronage, and assure them that we were never better prepared to supply their requirements in nursery stock.

We are ever mindful of the fact that starting an orchard is a very serious business, and we spare no pains to grow the best. Important details of growing, digging, packing, delivering, the selection of scions and buds, are given the personal attention of an officer of our company. We have no ambition to have the largest nursery. We prefer quality and dependability, and compete with other nurseries on quality rather than on price basis. Experienced orchard planters consider price carefully, but place more emphasis on quality.

Our stock is free from insect pest or disease. Every shipment bears the inspection certificate of a Deputy State Inspector.

We stand back of every tree or plant, and customers always know where to find us. As to our responsibility, we refer you to any bank or other business establishment in Wenatchee. Correspondence solicited.

❖ ❖ ❖

## *Instructions*

❖ ❖ ❖

1. We begin shipping in the fall about Oct. 25th, and in the spring about March 1st. In the spring our cool basement holds stock practically dormant into the month of May, when trees outside are in full leaf.

2. Any one not acquainted with the different varieties would do well to leave the selection to us, as we shall send only those best adapted to their particular locality.

3. We hold ourselves in readiness promptly to rectify any mistakes that may occur. Stock should be carefully examined and counted as soon as received. If anything is wrong, notify our office at once, stating what the trouble is, and do not plant until you hear from us.

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**We pay freight charges to customer's shipping point, and guarantee arrival in good condition**

# *Fruit Department*

All fruit trees listed in approximate order of ripening. For prices, where not given, see slip attached to inside of front cover.

## *Apples*

### SUMMER

**Liveland Raspberry**—Earliest summer apple, pink blush, striped, white flesh.
**Yellow Transparent**—Medium size, clear pale yellow, tart, good eating.
**Early Harvest**—Medium size, pale yellow, fine flavor.
**Red Astrachan**—Large, deep crimson, acid, juicy.
**Red June**—Small, brilliant red, tart and juicy.

### FALL

**Duchess**—Large, streaked, juicy and sweet.
**Jeffries**—Medium size, striped, juicy and sweet.
**Red Gravenstein**—Large, bright red, excellent quality.
**Wealthy**—Large, bright red, tart, very good.
**Wolf River**—Very large, red, spicy, juicy.
**Wagner**—Medium size, deep red, high flavor, juicy.
**Snow (Fameuse)**—Medium size, deep crimson, tart, good eating.

### WINTER

**Winter Banana**—Large, yellow with blush, rich, tart flavor
**Yellow Bellflower**—Very large, yellow with blush, tart, juicy.
**Grimes Golden**—Medium size, golden yellow, good flavor.
**King David**—Medium, wine red, delicious flavor.
**McIntosh Red**—Medium size, yellow with blush, rich, tart flavor.
**Jonathan**—Medium size, red striped, rich flavor, very good.
**Delicious**—Large, dark red, excellent dessert apple.
**"Richared" Delicious**—Improved Delicious, see pages 7, 8, 9 and 10. Write for booklet.
**Rhode Island Greening**—Large, greenish yellow, juicy, excellent.
**Baldwin**—Large, deep red, juicy, tart.
**Northern Spy**—Large, yellow striped with red, rich and juicy.
**Golden Russett**—Medium size, dull russett, juicy and highly flavored.
**King**—Very large, yellow splashed with crimson, good in Western Washington.
**Rome Beauty**—Large, yellow striped with red, fine, juicy.
**Red Rome Beauty**—Darker color than Rome Beauty.
**Spitzenberg**—Medium size, deep red, excellent flavor.
**White Winter Permain**—Large, pale yellow, fine flavor.
**Newtown Pippen**—Large, golden yellow, good quality.
**Arkansas Black**—Large, dark red, fair flavor, long keeper.
**Stayman Winesap**—Large, yellow splashed with red, tart, good quality.

**Mammoth Black Twig**—Large, dark red, good keeper.
**Winesap**—Medium size, dark red, good keeper. producer.
**Black Ben**—Medium size, deep red, productive.
**Ben Davis**—Yellow streaked red, productive and good keeper.

### SPECIAL SORTS

| | Each | Dozen |
|---|---|---|
| 3 to 4 feet | $1.00 | $10.00 |
| 4 to 6 feet | 1.25 | 12.50 |

**Spokane Beauty**—Largest apple grown.
**Chelan**—Wonderful golden winter apple. Long keeper.

### CRABAPPLES

**Transcendent**—Large, red and yellow striped, good eating and cooking.
**Hyslop**—Largest crab, deep red, good keeper.
**Red Siberian**—Large, Copper red.
**Whitney No. 20**—Large, glossy, striped with carmen, juicy pleasant flavor.
**Yellow Siberian**—Small, golden yellow.

## *Pears*

**Sugar**—Small, sweet, good.
**Clapp's Favorite**—Large, resembles Bartlett, excellent flavor.
**Bartlett**—Large, golden yellow, juicy, buttery.
**Flemish Beauty**—Large, juicy, rich, heavy bearer.
**Beurre d'Anjou**—Large, yellow with blush, good keeper
**Doyenne du Comice**—Large, yellowish red, rich and juicy.
**Seckle**—Small, brownish green, highly flavored.
**Beurre Bosc**—Large, cinnamon russett, rich and juicy. productive.
**Keiffer**—Large, golden yellow, blight resistant.
**Idaho**—Large, rich, yellow.
**Beurre Easter**—Large, yellow with red cheek, juicy and sweet.
**Winter Nellis**—Medium size, yellow covered with russett, very fine.
**Winter Bartlett**—Large, resembles Bartlett.
**Old Home**—Blight resistant, for top working.

## *Cherries*

### SWEET VARIETIES

**Early Purple**—Small to medium, purple, juicy and sweet.
**Black Tartarian**—Large, purplish black, juicy and rich, pollenizer.
**Governor Wood**—Yellow, pollenizer.
**Royal Ann**—Large, pale yellow with red cheek, firm, juicy and sweet. In demand by canneries.
**Centennial**—Large, yellow, good pollenizer.
**Long Stem Waterhouse**—Medium, resembles Royal Ann, pollenizer.
**Bing**—Large, black, fine flavor, good shipper.

**Black Republican**—Large, shining black, good keeper and shipper, pollenizer.
**Lambert**—Large, dark purplish black, sweet, rich, fine flavor.

### DUKES AND MORELLOS (Sour)

**Early Richmond**—Medium size, dark red, acid.
**May Duke**—Large, red, juicy and rich.
**Montmorency**—Large, red, "the kind the canneries want."
**Late Duke**—Large, light red, late and fine.
**English Morello**—Large, dark red, rich, juicy, acid, good canner.

## *Cherry Pollenation*

It is no longer a theory, but a recognized fact, that sweet cherries, especially Bing, Lambert, and Royal Ann require pollenation from other varieties. Plant every tenth tree with some such variety as Black Tartarian, Black Republican, Waterhouse, Governor Wood, Centennial. Proper pollenation has been known to double production.

## *Plums*

**Climax**—Very large, heart-shaped, deep red, good shipper.
**Shiro (Early Gold)**—Very early, large, golden yellow, good.
**Yellow Egg**—Large, egg-shaped, yellow, good canner.
**Burbank**—Large, cherry red mottled with yellow, sweet, good shipper.
**Maynard**—Very large, nearly round, dull red, sweet.
**Bradshaw**—Large, dark red, flesh green, fine.
**Simoni**—Shape and color like tomato.
**Peach Plum**—Very large, roundish, purple.
**Damson**—Small, roundish oval, dark purple, fine canner.
**Imperial Gage**—Small, round, greenish yellow, good canner.
**Wickson**—Large, dark red, sugary, fine shipper.
**Satsuma**—Large, nearly round, dark red flesh, small pit.
**Opata, Sapa, Hanska, Compass**—Hybrids, hardy, excellent flavors.

## *Prunes*

**Tragedy**—Medium size, dark purple, very rich and sweet, fine shipper.
**Sugar**—Large, dark purple, fine drier, contains almost 24 per cent sugar.
**Hungarian**—Large, dark red, juicy and sweet, good shipper.
**Petite (French)**—Medium size, egg shaped, purple, very sweet and fine.
**Double X French**—Larger than Petite.
**Silver**—Very large, late, green
**Italian**—Medium size, oval, dark purple, sweet.

**We pay freight charges to customer's shipping point, and guarantee arrival in good condition**

## *Peaches*

"F" denotes free-stone; "C" denotes cling-stone; "S. C." denotes semi-cling-stone.

**May Flower S. C.**—Red all over, white flesh.

**Alexander C.**—Medium size, greenish white with red blush.

**Hales Early S. C.**—Medium size, greenish white with red cheek.

**Triumph F.**—Large, dark orange yellow.

**Arp. Beauty, F.**—Large, yellow with blush, delicious.

**Rochester F**—Hardy, good quality.

**Foster F.**—Large, yellow with red cheek.

**Champion F.**—Large, creamy with red cheek, very hardy.

**Early Elberta F.**—Large, golden yellow, fine shipper.

**Early Crawford F.**—Large, yellow, good quality.

**Slappy F.**—Large, deep yellow, good home canner.

**Muir F.**—Large, pale yellow, very firm, best for drying.

**J. H. Hale F.**—Very large, golden yellow, fine shipper.

**Elberta F.**—Very large, bright yellow, good shipper.

**Late Crawford F.**—Very large, yellow with dark red cheek, very good.

**Tuscan Cling C.**—Very large, earliest cling, commercial canner.

**Heath Cling C.**—Large, white flesh, canner.

**Lemon Cling C.**—Large, light yellow, rich vinous flavor.

**Orange Cling C.**—Large, yellow with red cheek, rich vinous flavor, fine shipper.

**Miller Cling C.**—Very large, excellent.

**Indian Cling C.**—Large, deep claret colored flesh.

**Phillips Cling C.**—Large, yellow, small pit, fine commercial canner.

**Simmons F.**—Large, firm, best late variety.

**Salway F.**—Large, yellow with red cheek, excellent.

## *Nectarines*

**Boston Red**—Large size, deep yellow with bright blush, sweet.

**New White**—Large, white with blush, good quality.

## *Apricots*

**Gilbert**—Medium size, very early, good quality.

**Yakimene**—A Japanese apricot. Large, early, handsome.

**Wenatchee Moorpark**—Very large, leading apricot of Wenatchee Valley.

**Peach**—Large, deep orange, highly flavored.

**Royal**—Medium size, dull yellow with orange cheek, good canner and drier.

**Blenheim**—Medium, oval, deep yellow, good canner.

**Moorpark**—Large, deep yellow blushed red, fine commercial variety.

**Tilton**—Medium, oval, fine flavor, fine for canning.

**J. L. Budd**—Russian, very hardy, delicious kernel.

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## *Quince*

**Champion**—Large, flesh cooks very tender.

**Orange**—Large, roundish, bright yellow, old favorite.
**Pineapple**—Large, apple shaped, flavor resembles pineapple.

## *Grapes*

### AMERICAN VARIETIES (Hardy)

**Concord (Black)**—General favorite, hardy, productive.
**Agawam (Red)**—One of the best reds.
**Campbells Early (Black)**—Large, sweet, juicy, good.
**Delaware (Red)**—Small compact bunches, very sweet.
**Niagara (White)**—Good, called "White Concord."
**Worden (Black)**—Earlier and larger than Concord.
**Moores Early (Black)**—Earlier than Concord, hardy.
**Island Belle (Black)**—Large, early, good west of Cascades.
**Catawba (Red)**—Large, the wine grape of Ohio.

### EUROPEAN VARIETIES (Medium Hardy)

**Black Hamburg (Black)**—Large, a great favorite.
**Muscat (White)**—Muscat flavor, a raisin grape.
**White Sweetwater (White)**—Medium size, sweet, rich flavor.
**Rose of Peru (Black)**—Large bunch, firm flesh.
**Thompson Seedless (White)**—Small, sweet, seedless, good drier.
**Malaga (White)**—Very large bunches, good shipper.
**Flame Tokay (Red)**—Large, favorite.
**Zinfandel (Black)**—For making claret.
**Feher Zagos (White)**—Fine for sherry.

## *Nut Trees*

## *Almonds*

**I. X. L.**—Large, soft shell, bears heavily.
**Nonpariel**—Large, thin shell, one of the best.

| | Each | Dozen |
|---|---|---|
| **Black Wanut**—3 to 4 feet | $1.25 | $12.50 |
| **Black Walnut**—4 to 6 feet | 1.50 | 15.00 |
| **Butternut, or White Walnut**—3 to 4 feet | 1.25 | 12.50 |

**English Walnut, Franquette**—See slip attached to inside of front cover.

## *Miscellaneous Nuts*

| | Each | Dozen |
|---|---|---|
| **American Sweet Chestnut**—3 to 4 feet | $1.25 | $12.50 |
| **Spanish (Italian) Chestnut**—3 to 4 feet | 1.50 | 15.00 |
| **Hickory**—2 to 3 feet | 1.50 | 15.00 |
| **Pecan (budded)**—2 to 3 feet | 2.50 | 25.00 |
| **English Filbert**—2 to 3 feet | 1.00 | 10.00 |

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"RICHARED" DELICIOUS

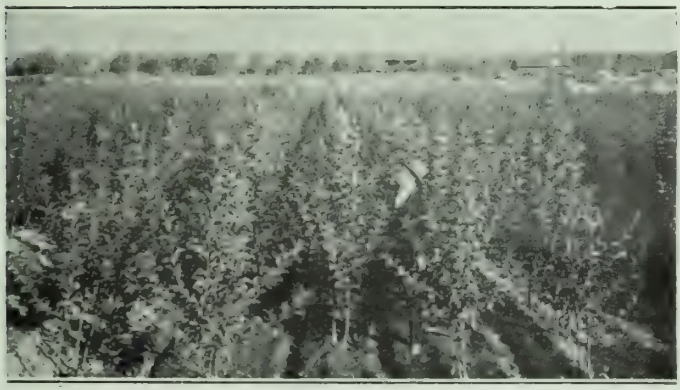
# *Orders!*

Orders, Orders, Orders! for Richared Delicious are pouring in. We have a fine lot of healthy thrifty, well rooted Nursery Trees ready for delivery, but we suggest that you send in your order now so that you may be sure of getting what you want. It takes a combination of good soil, proper climate, and careful handling to grow good Nursery stock. Our "Richared" Delicious are grown under these conditions and are as fine a lot of trees as you could ask to see. Do not confuse "Richared" Delicious with any other apple. Order NOW!

*From Headquarters*

## Columbia & Okanogan Nursery Co.

Wenatchee, Washington



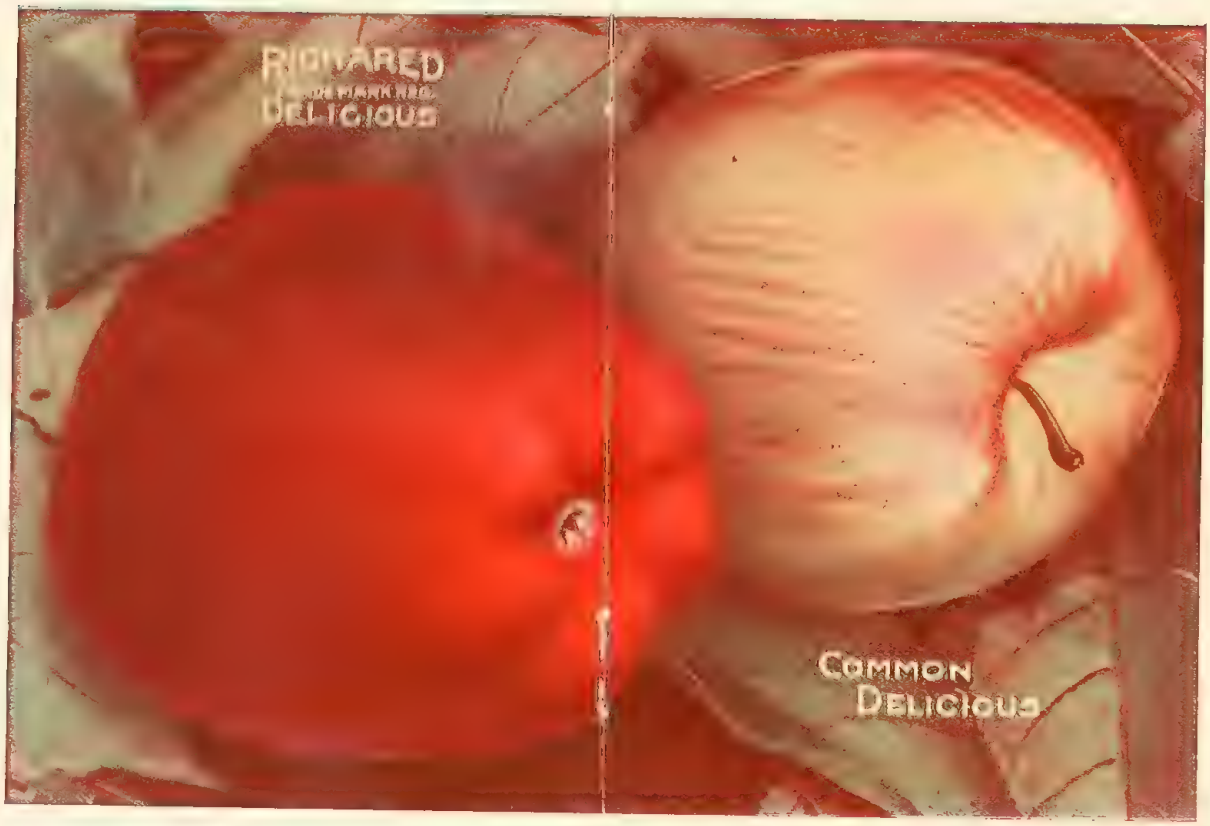
Several thousand "Richared" Delicious trees growing in our nursery. Ready to dig.

# *The Greatest Apple Discovery Ever Made*

*Early Color*

*Double Red*

*Good Keeper*




*Pick Early*

*No Windfalls*

*Higher Marker Price*

## All Red "August Color" Still Green

Reproduced from Fruit and Photograph

This is not a picture of two mature Delicious Apples, but shows the contrast between a **"Richared"** and an ordinary Delicious, both picked same day, same orchard, from adjoining trees in late August.

While **"Richared"** Delicious colors solid red (no stripes) weeks earlier than common (striped) Delicious, and can be picked while "hard ripe," it is identical with the common Delicious in shape, size, texture, flavor and ripening period.

Do not confuse this "Wonder" apple with other so called Red Delicious. This is the original and only **"Richared"** Delicious, the Apple Supreme, and was discovered, tested and introduced by us.

## COLUMBIA & OKANOGAN NURSERY COMPANY

(C. & O.)

Office in Plough Building WENATCHEE, WASHINGTON

## *Plant for Profit, Make Your Orchard Pay Every Year*

You can do it with Richared Delicious.

Ever since the original Delicious was placed on the market, the fruit has brought top prices, every season. When other apples sold at a loss to the grower the Delicious always brought a good price, that is if the fruit was in good condition. Think what it means to now get an apple with all the good qualities of the old Delicious and in addition get all the added color and an apple that can be picked earlier and one that will stay in prime condition so much longer. Those who plant now are sure to be rewarded with wonderful profits.

Lewis Richardson, at right (owner of original "Richared" Delicious tree) and O. T. Clawson, former president, Washington State Horticultural Association, now field man with American Fruit Growers, inspecting apples on third generation "Richared" Delicious tree.

# *Berries*

## *Blackberries*

**Evergreen**—Large, delicious, bears from July to November.
**Lawton**—Well known market variety.
**Mercereau**—Exceedingly hardy.
**Mammoth**—Rampant grower, trailing on ground, large.
**Himalaya Giant**—Vigorous grower, must be trained on trellis.
**Snyder**—Very hardy, an old favorite.
**Rathbun**—Strong, erect grower, compact bush, good.
**Thornless**—No thorns, good quality.

## *Raspberries*

**Cumberland (Black Cap)**—Very large, one of the best.
**Gregg (Black Cap)**—Good, old favorite.
**Kansas (Black Cap)**—Very hardy, good quality.
**Cuthbert (Red)**—Standard market variety.
**Loudan (Red)**—Mid-season, large fruit, good.
**Columbian (Purple Cap)**—Dark red, unexcelled for canning, jelly, jam.
**St. Regis (Red)**—Bears continuously, fine quality.

## *Loganberry*

**Loganberry**—Transplants, very large fruit, strong grower, trailing vines.

## *Dewberry*

**Lucretia**—Low growing, trailing, very large.

## *Gooseberry*

**Josslyn**—Red.
**Oregon Champion**—Large, best commercial variety, free from mildew.
**Pearl**—Medium size, productive, hardy.

## *Currants*

**Cherry**—Red, large, good.
**London Market**—Dark red, hardy.
**White Grape**—Golden green, large.
**Victoria Red (English)**—Pale red, large.
**Perfection**—Finest and largest known.

## *Strawberries*

**(For spring delivery only)**

25 per cent with order, balance C. O. D., express or parcel post. No order accepted for less than 25 of a variety.

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### STANDARD VARIETIES

**Clark Seedling (Hood River)**—Large, firm, good shipper.
**Magoon**—Hardy, good.
**Marshall**—Large, good canner.
**Premier**—Early, good quality, productive.

### EVERBEARING VARIETIES

| | 100 | 1000 |
|---|---|---|
| **Superb**— Very large, vigorous grower. | | |
| **Progressive**—Smaller than Superb, but better quality. | | |
| **Mastodon**—Largest, heavy bearer, prices | $4.00 | $30.00 |

## *Miscellaneous*

| | Each | Dozen | 50 | 100 | 1000 |
|---|---|---|---|---|---|
| **Rhubarb** | $.30 | $3.50 | $8.00 | $15.00 | ..... |
| **Horseradish** | .15 | 1.50 | 6.00 | 10.00 | ..... |
| **Asparagus** | .... | .75 | 1.75 | 3.00 | $15.00 |
| **Hop Vines** | .35 | 3.50 | ..... | ..... | ..... |

## *Shade and Ornamental Trees*

You have often noticed that some home looked unusually inviting and pleasing. Had you analysed the cause, you would no doubt have found that there was an effective planting of shrubs to "half conceal, half reveal" the house. It is not difficult or mysterious knowledge which enables the landscape artist to completely change the appearance of a home. The house must, of course, be in the focus of the picture. It can be made to blend gracefully with its surroundings by planting dwarf shrubs around the foundation, breaking the sharp angles and corners. The monotony may be relieved by planting higher shrubs between the windows and using shrubs which flower at different times. Even a small lawn may be made very attractive by leaving the lawn itself clean, but massing shrubbery around the border. Eyesores may be covered with vines or climbing roses, or screened by tall bushes. Send for our free illustrated booklet.

### SHADE AND ORNAMENTAL TREES

| | Each | Dozen | 100 |
|---|---|---|---|
| **Ash**—White 6-8 ft. | $1.00 | 1.00 | ..... |
| **Birch**—White, 6-8 it | 1.25 | 12.50 | ..... |
| **Box Elder**—6-8 feet | 1.00 | 10.00 | 55.00 |
| **Box Elder**—8-10 feet | 1.25 | 12.50 | ..... |
| **Catalpa Bungei (Umbrella)**—5-6 feet | 3.00 | 30.00 | ..... |
| **Catalpa, Speciosa**—5-6 feet | 1.00 | 10.00 | ..... |
| **Catalpa, Speciosa**—6-8 feet | 1.25 | 12.50 | 85.00 |
| **Crab, Bechtels Double Flowering**—2-3 feet | 1.25 | 12.50 | ..... |
| **Crab, Bechtels Double Flowering** 3-4 feet | 1.50 | 15.00 | ..... |
| **Crab, Sargents**—2-3 feet. | 1.50 | 15.00 | ..... |
| **Crab, Scheidecker**—3-4 feet | 1.50 | 15.00 | ..... |
| **Elm, American**—6-8 feet | 1.25 | 12.50 | ..... |
| **Elm, American**—8-10 feet | 1.50 | 15.00 | ..... |
| **Elm, Siberian**—6-8 feet | 1.50 | 15.00 | ..... |
| **Elm, Cork Bark**—5-6 feet | 1.75 | 17.50 | ..... |
| **Elm, Cork Bark**—6-8 feet | 2.00 | 20.00 | ..... |
| **Horse Chestnut (White)**—4-6 feet | 1.50 | 15.00 | ..... |
| **Judas Tree (Red Bud)**—5-6 feet | 1.50 | 15.00 | ..... |
| **Linden, American (Basswood)**—6-8 feet | 1.50 | 15.00 | ..... |

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| | | | |
|---|---|---|---|
| Linden, European—6-8 feet | 1.50 | 15.00 | ..... |
| Locust, Black—6-8 feet | .75 | 7.50 | 50.00 |
| Locust, Black—7-9 feet | 1.00 | 10.00 | 65.00 |
| Locust, Black—10-12 feet | 2.00 | 20.00 | 150.00 |
| Locust, Honey—6-8 feet | .75 | 7.50 | ..... |
| Maple, Norway—5-6 feet | 1.25 | 12.50 | ..... |
| Maple, Norway—6-8 feet | 1.75 | 17.50 | ..... |
| Maple, Silver—6-8 feet | 1.00 | 10.00 | 60.00 |
| Maple, Silver—8-10 feet | 1.50 | 15.00 | ..... |
| Maple, Silver—10-12 feet | 2.00 | 20.00 | ..... |
| Maple, Sugar—6-8 feet | 2.00 | 20.00 | 90.00 |
| Mountain Ash—5-6 feet | 1.25 | 12.50 | 75.00 |
| Mulberry, American—4-6 feet | 2.50 | 25.00 | ..... |
| Mulberry, Russian—6-8 feet | 1.25 | 12.50 | ..... |
| Oak, Red—5-6 feet | 3.00 | 30.00 | ..... |
| Olive, Russian—4-6 feet | 1.00 | 10.00 | ..... |
| Poplar, Carolina—4-6 feet | .50 | 5.00 | 35.00 |
| Poplar, Carolina—6-8 feet | .75 | 7.50 | 50.00 |
| Poplar, Carolina—8-10 feet | 1.00 | 10.00 | ..... |
| Poplar, Lombardy—4-6 feet | .50 | 5.00 | 35.00 |
| Poplar, Lombardy—6-8 feet | .75 | 7.50 | 50.00 |
| Poplar, Silver Leaf—6-8 feet | 1.00 | 10.00 | ..... |
| Prunus Pissardii—4-6 feet | 1.25 | 12.50 | ..... |
| Prunus Triloba—4-6 feet | 1.50 | 15.00 | ..... |
| Tulip Tree—4-6 feet | 2.00 | 20.00 | ..... |
| Thorn, Paul's Scarlet—4-6 feet | 2.00 | 20.00 | ..... |
| Thorn, White—4-6 feet | 2.00 | 20.00 | ..... |
| Willow, Golden—4-6 feet | .85 | 8.50 | ..... |
| Willow, Golden—6-8 feet | 1.25 | 12.50 | ..... |

## *Weeping Deciduous Trees*

| | Each | Dozen |
|---|---|---|
| Birch, Cut Leaf Weeping—5-6 feet | $2.75 | $27.50 |
| Birch, Cut Leaf Weeping—6-8 feet | 3.25 | 32.50 |
| Camperdown Elm—5-6 feet | 3.00 | 30.00 |
| Cherry, Japanese, Weeping, Flowering—5-6 feet | 3.00 | 30.00 |
| Mulberry (Teas Weeping)—5-6 feet | 3.00 | 30.00 |
| Willow, Wisconsin—5-6 feet | 1.00 | 10.00 |
| Willow, Wisconsin—6-8 feet | 1.25 | 12.50 |

## *Evergreen Trees and Shrubs*

List furnished upon request.

## *Flowering Shrubs*

Most shrubs are 2-3 or 3-4 feet high

| | |
|---|---|
| Althea—All colors | $1.00 |
| Almond—Flowering pink | 1.00 |
| Almond—Flowering white | 1.00 |
| Barberry—Thunbergi | .60 |
| Barberry—Red leaf | 1.00 |
| Barberry—Purple Leaf | .85 |
| Butterfly Bush | .85 |
| Calycanthus (Sweet scented shrub) | .85 |
| Coralberry | .50 |
| Dogwood, Siberian | .85 |
| Deutzia, Pride of Rochester | .85 |
| Deutzia, Crenata Rosea | .85 |
| Deutzia, Lemoine | .85 |
| Deutzia, Gracilis | .85 |

**We pay freight charges to customer's shipping point, and guarantee arrival in good condition**

| | |
|---|---|
| **Elder,** Golden | .75 |
| **Forsythia,** Fortunei | .85 |
| **Forsythia,** Suspensa | .85 |
| **Fringe,** Purple | 1.00 |
| **Honeysuckle,** Tartarian pink | .85 |
| **Honeysuckle,** Tartarian White | .85 |
| **Hydrangea,** Arborescens | 1.00 |
| **Hydrangea,** Paniculata Grandiflora | 1.00 |
| **Hydrangea,** Tree Form | 1.50 |
| **Hypericum** | .75 |
| **Japan Quince** | 1.00 |
| **Kerria Japonica (Double yellow)** | .85 |
| **Lilac,** Common Purple | .75 |
| **Lilac,** Common White | .75 |
| **Lilac,** Persian Purple | 1.00 |
| **Lilac,** Chas. X (reddish purple) | 1.25 |
| **Lilac,** Ludwig Spaeth (reddish purple) | 1.25 |
| **Lilac,** Marie Le Graye (White) | 1.25 |
| **Philadelphus** (Mock Orange) Grandiflora | .85 |
| **Philadelphus,** Coronarious | .85 |
| **Philadelphus,** Aureus (golden) | 1.25 |
| **Spirea,** Anthony Waterer | .75 |
| **Spirea,** Arguta Multiflora | .85 |
| **Spirea,** Billardi | .85 |
| **Spirea,** Golden | .85 |
| **Spirea,** Prunifolia | .85 |
| **Spirea,** Thunbergi | .75 |
| **Spirea,** Van Houttei 2-3 ft. | .75 |
| **Spirea,** Van Houttei 4-5 feet | 1.00 |
| **Snowberry** | .75 |
| **Sumac,** Cutleaf | 1.00 |
| **Sumac,** Staghorn | 1.00 |
| **Tamarix,** Africana | 1.00 |
| **Tamarix** Hispida | 1.00 |
| **Viburnum Opulus** (high bush cranberry) | .85 |
| **Viburnum Opulus sterilis** (common Snowball) | 1.00 |
| **Viburnum plicatum** (Japanese Snowball) | 1.25 |
| **Viburnum dentatum** (Arrow wood) | .85 |
| **Weigelia,** Eva Rathke | 1.00 |
| **Weigelia,** Rosea | .85 |
| **Weigelia,** Nana (variegated) | .85 |

## *Hedge Plants*

| | 25 | 100 | 1000 |
|---|---|---|---|
| **Privet, English,** hardy 12-18 inch | $4.00 | $10.00 | $ 80.00 |
| **Privet, English,** hardy 18-24 inch | 5.00 | 15.00 | 120.00 |
| **Privet, English,** hardy 2-3 ft. | 6.00 | 20.00 | |
| **Privet, English,** hardy 3-4 ft. | 7.00 | 25.00 | |
| **Privet, California,** 12-18 inch | 4.00 | 10.00 | 80.00 |
| **Privet, California** 18-24 inch | 5.00 | 15.00 | 120.00 |
| **Barberry, Thunbergi** 12-15 inch | 6.00 | 20.00 | 150.00 |
| **Spirea, Van Hotti** 12--18 inch | 5.00 | 15.00 | 125.00 |
| **Arbor Vitae,** American 8-10 inch | 7.00 | 25.00 | 185.00 |

## *Vines and Creepers*

| | Each | Dozen |
|---|---|---|
| **Clematis Paniculata (White)** | .75 | 7.50 |
| **Clematis Jackmani (Purple)** | 1.00 | 10.00 |
| **Clematis Coccinea (Scarlet)** | 1.00 | 10.00 |
| **Honeysuckle, Halls Japan** | .75 | 7.50 |
| **Honeysuckle, Monthly Fragrant** | .75 | 7.50 |
| **Honeysuckle, Scarlet Trumpet** | .75 | 7.50 |

**We pay freight charges to customer's shipping point, and guarantee arrival in good condition**

| | | |
|---|---|---|
| Ivy American (Virginia Creeper) | .75 | 7.50 |
| Ivy, Englemans | .85 | 8.50 |
| Ivy, Boston | 1.00 | 10.00 |
| Matrimony Vine | .75 | 7.50 |
| Trumpet Vine | .75 | 7.50 |
| Wisteria Purple | 1.00 | 10.00 |
| Wisteria White | 1.00 | 10.00 |

## *Roses*

### CHOICE TWO-YEAR-OLD FIELD GROWN ROSES
**Not Hothouse Grown**

Our large field-grown rose bushes should not be compared with small, tender hothouse plants offered by the mail-order houses at low prices. Such plants are always disappointing, not blooming until the second season.

Our bushes are hardy, field-grown, well rooted, and will bloom the first season.

**Prices:** All varieties not specially priced, 75c each; $7.50 per dozen.

### HYBRID PERPETUAL (Very Hardy)

American Beauty (red)
Captain Hayward (bright scarlet)
Frau Karl Druschki (Snow Queen) (white).
General Jacqueminot (velvety crimson)—65c.
George Ahrends (pink Druschki).
Paul Neyron (Pink, large)—65c.
Prince Camille de Rohan (dark red)
Ulrich Brunner (cherry red)

### HYBRID TEA (Hardy, with slight winter protection)

Columbia (pink)
Duchess of Wellington (saffron yellow)—85c.
Edward Mawley (dark red)—85c.
Etoile de France (red-crimson, velvet)
General McArthur (crimson)
Gorgeous (orange yellow)
Golden Ophelia (buff)—$1.25.
Gruss an Teplitz (fiery red)
Hoosier Beauty (scarlet crimson)
Johnkeer, J. L. Mork (silvery carmine).
Kaiserin Augusta Victoria (white)
Killarney (pink)
Killarney (white)
Killarney Brilliant (dark pink).
La France (silvery pink).
Los Angeles (flame pink)—$1.00.
Mme. Butterfly (light pink)—$1.00.
Mme. Caroline Testout (pink)
Mme. Edouard Herriott—Daily Mail (copper and flame)—$1.00
Mrs. Aaron Ward (orange and yellow)—$1.00.
Ophelia (salmon pink)
Radiance Red (cerise)—$1.00.
Sunburst (orange and copper)—85c.
Souvenir De Claudius Pernet (clear yellow)—$1.25.

### TEA ROSES (not hardy in very cold climate)

Lady Hillingdon (apricot yellow)—$1.00.
Maman Cochet (rosy pink)
White Maman Cochet (white)

## CLIMBING ROSES (Hardy)

Prices each 60c.—$6.00 per dozen unless otherwise noted.
Baby Rambler (ruby red)
Climbing American Beauty (double pink)—75c.
Crimson Rambler (vivid crimson)
Dorothy Perkins (Double shell pink)—50c.
Dr. Van Fleet (rich pink)
Excelsa (intense crimson)

Mareschal Neil (Yellow)—$1.00
Paul's Scarlet (vivid scarlet)—85c.
Silver Moon (silvery white)
Tausendschoen (varying shades)—50c.
White Dorothy Perkins
William Allen Richardson (copper yellow)—75c.

## MISCELLANEOUS ROSES

Moss Rose (red-pink or white)—85c.
Conrad F. Meyer (Silver Pink)—75c.
Hugonis (Golden Rose of China)—$1.25
Rosa Rugosa Rubra—85c.

PANORAMIC VIEW OF NURSERY

## *Windbreaks*

Too many farm yards in the grain-growing and stock-raising districts of the Northwest are without windbreaks.

In the states east of the Rocky Mountains a tree windbreak has long been recognized as a necessary protection and but few farms are without them. They not only furnish protection and shelter from severe winds, but give shade to the family, live stock and poultry during the hot summer weather.

Many farmers have the mistaken idea that windbreak trees cannot be grown in the drier regions, but it is a proven fact that certain varieties can be grown wherever farming can be carried on. A little care in planting, followed by frequent cultivation during the first season is all that is required. Where rainfall is very light, Black Locust, Russian Mulberry and Box Elder do well. Where moisture is more plentiful, in addition to the above mentioned varieties, plant Carolina Poplar, Lombardy Poplar and Silver Maple. All of the above varieties are rapid growers and hardy.

A BLOCK OF FINE CHERRY TREES

RETAIL PRICES—FALL 1927—SPRING 1928

# COLUMBIA & OKANOGAN NURSERY CO.

**Wenatchee, Washington**

**WE PAY FREIGHT CHARGES TO CUSTOMER'S SHIPPING POINT AND GUARANTEE ARRIVAL IN GOOD CONDITION**

**This Supersedes All Previous Lists**

| | Grade | Each | Doz. lots Each | 25-lots Each | 50-lots Each | 100-lots Each | |
|---|---|---|---|---|---|---|---|
| Apples | 4-6 ft. | $ .85 | $ .70 | $ .55 | $ .50 | $ .45 | ..... |
| | 3-4 ft. | .70 | .60 | .50 | .45 | .40 | ..... |

**RICHARED DELICIOUS**

| | Grade | Each | dz. lots Each | 25-lots Each | 50-lots Each | 100-lots Each | 250 or more Ea. |
|---|---|---|---|---|---|---|---|
| | 4-6 ft. | $1.40 | 1.15 | 1.00 | .85 | .80 | .70 |
| | 3-4 ft. | 1.25 | 1.00 | .85 | .75 | .70 | .60 |
| | 2-3 ft. | | | .75 | .65 | .60 | .50 |
| Extra Select or 2 year branched | 5-7 ft. | 1.50 | 1.25 | 1.10 | .90 | .85 | .75 |
| Pears | 4-6 ft. | 1.00 | .85 | .70 | .55 | .50 | ..... |
| | 3-4 ft. | .85 | .70 | .60 | .50 | .45 | ..... |
| Bosc and Winter Nellis 5c per tree higher except in each lots. | | | | | | | |
| Cherries, Sour | 3½-5 ft. | 1.25 | 1.00 | .90 | .80 | .75 | ..... |
| | 3-4 ft. | 1.00 | .85 | .80 | .75 | .70 | ..... |
| Cherries, Sweet | 4-6 ft. | 1.25 | 1.00 | .90 | .80 | .75 | ..... |
| | 3-4 ft. | 1.00 | .85 | .80 | .75 | .70 | ..... |
| Peaches | 4-6 ft. | 1.00 | .85 | .65 | .55 | .50 | ..... |
| | 3-4 ft. | .85 | .70 | .60 | .50 | .45 | ..... |
| Apricots | 4-6 ft. | 1.00 | .85 | .65 | .55 | .50 | ..... |
| | 3-4 ft. | .85 | .70 | .60 | .50 | .45 | ..... |
| Italian Prune | 6-8 ft. | .85 | .75 | .55 | .45 | .40 | ..... |
| | 4-6 ft. | .75 | .65 | .45 | .40 | .35 | ..... |
| | 3-4 ft. | .60 | .50 | .35 | .35 | .30 | ..... |
| Other Plums & Prunes | 4-6 ft. | 1.00 | .85 | .65 | .55 | .50 | ..... |
| | 3-4 ft. | .85 | .70 | .60 | .45 | .40 | ..... |
| Plums & Prunes on Plum Root, 5c. per tree higher than above | | | | | | | |
| Almonds | 4-6 ft. | 1.00 | .85 | .60 | .55 | .50 | ..... |
| | 3-4 ft. | .85 | .65 | .50 | .45 | .40 | ..... |
| Nectarines | 4-6 ft. | 1 .00 | .85 | .... | .... | .... | ..... |
| | 3-4 ft. | .85 | .75 | .... | .... | .... | ..... |
| Quince | 4-6 ft. | 1.25 | 1.05 | 1.00 | .90 | .85 | ..... |
| | 3-4 ft. | 1.00 | .90 | .85 | .80 | .75 | ..... |

| | | | | | | 1000-lots Ea. |
|---|---|---|---|---|---|---|
| Grapes, Concord | .40 | .35 | .30 | .25 | .20 | $ .15 |
| All Others | .50 | .40 | .35 | .30 | .25 | .20 |
| Currants, Perfection | .40 | .35 | .30 | .25 | .20 | .16 |
| Other Varieties | .35 | .30 | .25 | .20 | .15 | .12½ |
| Gooseberry, Ore. Champion | .35 | .30 | .25 | .20 | .15 | .12½ |
| Other Varieties | .40 | .35 | .30 | .25 | .20 | .16 |
| Filberts 2-3 ft. | 1.00 | .85 | .75 | .65 | .60 | ..... |
| English Walnuts 6-8 ft. | 2.00 | 1.85 | 1.70 | 1.60 | 1.50 | ..... |
| 4-6 ft. | 1.75 | 1.70 | 1.55 | 1.40 | 1.25 | ..... |
| 3-4 ft. | 1.50 | 1.40 | 1.20 | 1.10 | 1.00 | ..... |
| Eng. Walnuts, Grafted 6-8 ft. | 2.50 | 2.30 | ..... | ..... | ..... | ..... |
| 4-6 ft. | 2.35 | 2.00 | ..... | ..... | ..... | ..... |
| 3-4 ft. | 2.00 | 1.75 | ..... | ..... | ..... | ..... |
| Loganberry | .35 | .35 | .30 | .25 | .20 | ..... |
| Raspberries— | | Doz. | 25 | 50 | 100 | |
| Columbia & St. Regis | ..... | 2.50 | 4.00 | 7.00 | 12.00 | ..... |
| Other Varieties | ..... | 2.00 | 3.50 | 6.00 | 10.00 | ..... |
| Blackberries— | | | | | | |
| Thornless Blackberries | .35 | 3.50 | 7.00 | 13.00 | 25.00 | ..... |
| Other Varieties | ..... | 2.50 | 4.00 | 7.00 | 12.00 | ..... |
| Dewberries | ..... | 2.50 | 4.00 | 7.00 | 12.00 | ..... |
| Strawberries—Everbearing Varieties | ..... | ..... | 1.00 | 1.75 | 3.00 | 20.00 |
| Standard Varieties | ..... | ..... | .75 | 1.25 | 2.00 | 10.00 |

**500 trees take 5 per cent discount from 100 rate**
**1000 trees take 10 per cent discount from 100 rate**
**Ask for special prices on larger quantities**

The quantity rate applies on total number of trees of a class, not in total number ordered of different classes. Example: 6 Apple, 4 Peach, 2 Pear, do not take "dozen" rate, but "each" rate; or 50 Apple, 50 Pear, take "50" rate and not "100" rate.

However all trees in an order take same rate as highest number of any one item. Example, 12 apple, 2 cherry, 1 peach, the peach and cherry take dozen rate same as the apple, or 100 Pear, 2 Cherry, 1 Peach, the Cherry and Peach take 100 rate same as the Pear.

RETAIL PRICES—FALL 1921—SPRING 1922

# COLUMBIA & ORANGEGAN NURSERY CO.

Wenatchee, Washington

WE PAY FREIGHT OR CHARGES TO CUSTOMERS SHIPPING POINT AND GUARANTEE ARRIVAL IN GOOD CONDITION

This Supersedes All Previous Lists

| | Grade | Each | Each | Each | Each |
|---|---|---|---|---|---|
| Apples | 4-6 ft. | $ .85 | $ .70 | $ .55 | $ .45 |
| | 3-4 ft. | .70 | .60 | .45 | .40 |
| **BLACKBERRIES** | | | | | |
| | 4-6 ft. | | | | |
| | 3-4 ft. | | | | |
| Pears | 4-6 ft. | 1.00 | .85 | .70 | .60 |
| | 3-4 ft. | .85 | .70 | .60 | .45 |
| Plums and Prunes | | | | | |
| Cherries, Sour | 3½-5 ft. | 1.25 | 1.00 | .80 | .75 |
| | 3-4 ft. | 1.00 | .85 | .75 | .70 |
| Cherries, Sweet | 4-6 ft. | 1.25 | 1.00 | .80 | .75 |
| | 3-4 ft. | 1.00 | .85 | .75 | .70 |
| Peaches | 4-6 ft. | 1.00 | .85 | .65 | .60 |
| | 3-4 ft. | .85 | .70 | .60 | .45 |
| Apricots | 4-6 ft. | 1.00 | .85 | .65 | .60 |
| | 3-4 ft. | .85 | .70 | .60 | .45 |
| Italian Prune | 5-6 ft. | .85 | .75 | .65 | .60 |
| | 4-5 ft. | .75 | .65 | .45 | .35 |
| | 3-4 ft. | .60 | .50 | .35 | .30 |
| Other Plums & Prunes | 4-6 ft. | 1.00 | .85 | .65 | .60 |
| | 3-4 ft. | .85 | .70 | .45 | .40 |
| Plums & Prunes on Plum Root | (Add one-half higher than above) | | | | |
| Almonds | 4-6 ft. | 1.00 | .85 | .60 | .50 |
| | 3-4 ft. | .85 | .65 | .45 | .40 |
| Nectarines | 4-6 ft. | 1.00 | .85 | | |
| | 3-4 ft. | .85 | .75 | | |
| Quince | 4-6 ft. | 1.25 | 1.00 | .60 | .85 |
| | 3-4 ft. | 1.00 | .85 | .50 | .75 |
| **GRAPES** | | | | | Per Vine |
| Grapes, Concord | | .40 | .35 | .25 | .20 | $ .15 |
| All Others | | .50 | .40 | .30 | .25 | .20 |
| Currants, Perfection | | .40 | .35 | .25 | .20 | .15 |
| Other Varieties | | .35 | .30 | .25 | .20 | .15 |
| Gooseberry, Oregon Champion | | .35 | .30 | .25 | .20 | .15 | .12½ |
| Other Varieties | | .40 | .35 | .30 | .25 | .20 | .15 |
| Filberts | 2-3 ft. | 1.00 | .85 | .75 | .65 | .60 |
| English Walnuts | 5-6 ft. | 2.00 | 1.85 | 1.70 | 1.60 | 1.40 |
| | 4-5 ft. | 1.70 | 1.60 | 1.55 | 1.40 | 1.25 |
| | 3-4 ft. | 1.50 | 1.40 | 1.30 | 1.20 | 1.00 |
| Nut, Walnuts, Grafted | 6-8 ft. | 2.50 | 2.30 | | | |
| | 4-6 ft. | 2.25 | 2.00 | | | |
| | 3-4 ft. | 2.00 | 1.75 | | | |
| Raspberry | | .35 | .30 | .25 | .20 | .15 |
| Raspberries— | | Doz. | Doz. | Doz. | 100 | |
| Columbia & St. Regis | | 2.00 | 1.60 | 1.00 | 12.00 | |
| Other Varieties | | 2.00 | 1.60 | 1.00 | 10.00 | |
| Blackberries— | | | | | | |
| Thornless Blackberries | | 3.00 | 2.00 | 1.00 | 12.00 | 22.00 |
| Other Varieties | | 2.00 | 1.60 | 1.00 | 10.00 | 18.00 |
| Dewberries | | 2.00 | 1.60 | 1.00 | 10.00 | 18.00 |
| Strawberries—Everbearing Varieties | | | 1.00 | 1.00 | 7.00 | 12.00 |
| Standard Varieties | | | .75 | 1.00 | 2.00 | 10.00 |

500 trees take 5 per cent discount from 100 rate
1000 trees take 10 per cent discount from 100 rate
Ask for special prices on larger quantities

The quantity rate applies on total number of trees of a class, not on total number ordered of different classes. Example: 6 Apple, 4 Peach, 2 Pear, do not take "dozen rate" nor "100 rate" rate; or 50 Apple, 50 Peach, 50 Pear take "50" rate and not "100" rate.

However all trees in an order take the rate as the highest number of any one item. Example, 12 apple, 2 cherry, 1 peach, the peach and cherry take dozen rate same as the apple, or 100 Pear, 2 Cherry, 1 Peach, the cherry and Peach take 100 rate same as the Pear.

# Columbia & Okanogan

("C. & O.")

# Nursery Company

## OUR LANDSCAPE DEPARTMENT

is at your service. Beautify your home with suitable plantings. The most modest home can be made beautiful with trees, shrubs, vines and flowers. They not only enhance the value of a residence, but bring much comfort, cheer and pleasure. Expert advice at no cost to you, cheerfully given.

Columbia & Okanogan

NURSERY COMPANY

WENATCHEE, WASHINGTON